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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

		Application Number	10/060,066
		Filing Date	Jan 29, 2002
		First Named Inventor	Abuin, Alejandro
		Art Unit	1632
		Examiner Name	V. Bertoglio
Total Number of Pages in This Submission	4	Attorney Docket Number	LEX-0304-USA

## ENCLOSURES (Check all that apply)

Fee Transmittal Form  
 Fee Attached  
 Amendment / Reply  
 After Final  
 Affidavits/declaration(s)  
 Extension of Time Request  
 Express Abandonment Request  
 Information Disclosure Statement  
 Certified Copy of Priority Document(s)  
 Reply to Missing Parts/ Incomplete Application  
 Reply to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a Provisional Application  
 Power of Attorney, Revocation Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_  
 Landscape Table on CD

After Allowance communication to (TC)  
 Appeal Communication to Board of Appeals and Interferences  
 Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please identify below):  
- Return Postcard  
- Response to Notice of Non-Compliant Amendment

Remarks

Customer # 24231

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Lexicon Genetics Incorporated		
Signature			
Printed name	Lance K. Ishimoto		
Date	August 11, 2005	Reg. No.	Reg. No. 41,866

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Michelle Klein	Date	August 11, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):	Abuin <i>et al.</i>	Group Art Unit:	1632
Application No.:	10/060,066	Examiner:	Y. Pak
Filed:	1/29/02	Attorney Dkt No.: LEX-0304-USA	
Title: Novel Mutated Mammalian Cells and Animals			

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**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**  
**DATED JULY 11, 2005**

Assistant Commissioner for Patents  
Alexandria, VA 22313

Sir:

Applicants acknowledge the receipt of the Notice of Non-Compliant Amendment mailed on July 11, 2005 ("the Communication"), which has been carefully reviewed and studied. The Examiner is respectfully requested to enter the following amendments. Reexamination and reconsideration of the application is requested in view of the following amendments and remarks.

The response is timely filed, and Applicants believe no fees are due in connection with this response. However, the Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0892.